

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	104	((truncat\$4 abridg\$3 shorten\$3 abbreviat\$3 summar\$8) with (text sentence\$1 document\$1 title\$1)) and ((remov\$3 pars\$3) with adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/12 13:01
L2	11316832	@ad<"20001201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/12 13:02
L3	31	1 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/12 13:02
L5	35	("6271831"   "5960383"   "5559548"   "5691708"   "6317708"   "5532754"   "6233389"   "5550578"   "6177931"   "5818441"   "5926168"   "6075575"   "6469719"   "20090019485"   "5414773"   "5751282"   "6279018"   "6100883"   "6577350"   "5841563"   "6029195"   "6167188"   "6374225"   "5999167"   "6981217"   "5526034"   "5479268"   "5737028"   "5900915"   "5956456"   "6205485"   "5258739"   "6169543"   "6034678"   "6205582").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/12 13:57
L6	2704	abbreviat\$4 near2 word\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/12 13:58
L7	2	5 and 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/12 13:58

S1	32	("20090019485"   "5258739"   "5414773"   "5479268"   "5532754"   "5559548"   "5691708"   "5737028"   "5751282"   "5818441"   "5841563"   "5900915"   "5926168"   "5956456"   "5960383"   "5999167"   "5526034"   "5550578"   "6029195"   "6075575"   "6167188"   "6169543"   "6205485"   "6233389"   "6271831"   "6279018"   "6374225"   "6469719"   "6981217"   "6034678"   "6100883"   "6205582").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:15
S2	11316626	@ad< "20001201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:15
S3	31	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:15
S4	74	((YAKOV) near2 (KAMEN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/16 16:16
S5	20	((BORIS) near2 (SHKOLNIK)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/16 16:16
S6	93	S4 S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:17
S7	0	S6 AND (meaningful with word\$1).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:17
S8	1	09/997336.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:17
S9	1	S6 AND (abbreviat\$4 with title\$1).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:18

S10	0	((abbreviat\$3 shorten\$3) near2 title\$1) and ((full near title\$1) with scroll\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:34
S11	0	((abbreviat\$4 shorten\$3) with title\$1) and ((full near title\$1) with scroll\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:34
S12	15	((abbreviat\$4 shorten\$3) with title\$1) and ((full with title\$1) with scroll\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:34
S13	3	S2 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:34
S14	38	((abbreviat\$4 shorten\$3) with title\$1) and ((full with title\$1) with (click\$3 highlight\$3 select\$3 scroll \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:45
S15	8	S2 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:45
S16	5	S15 not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:45
S17	4	((abbreviat\$4 shorten\$3) with title\$1) and ((full with title\$1) with (expand\$3 expansion))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:46
S18	0	S2 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:46
S19	85	((abbreviat\$4 shorten\$3) with title\$1) and (expand \$3 with title\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:46

S20	13	S2 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:46
S21	239	((abbreviat\$4 shorten\$3) with title\$1) and (full with title\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:47
S22	48	S2 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:47
S23	27695	"725".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:48
S24	25	S22 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:48
S25	23	expand\$3 with ((abbreviat \$4 shorten\$3) with title\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:50
S26	9	S2 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:50
S27	16	(expand\$3 with (scroll\$3 (roll\$3 near over) select\$3 click\$3)) with ((abbreviat \$4 shorten\$3) with (title\$1 text))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:51
S28	1	S2 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:52
S29	333	(expand\$3 with (scroll\$3 (roll\$3 near over) select\$3 click\$3)) and ((abbreviat\$4 shorten\$3) with (title\$1 text))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:52

S30	54	S2 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:52
S31	8	S30 and (((media content \$1 program\$4) near (guide \$1 schedul\$3)) ipg epg)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:53
S32	2443	((abbreviat\$4 shorten\$3) with title\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:59
S33	275	S32 and (((media content \$1 program\$4) near (guide \$1 schedul\$3)) ipg epg)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:59
S35	43	S2 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 16:59
S36	211	expand\$3 near title\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 17:04
S37	58	S2 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 17:04
S38	2	S37 and (((media content \$1 program\$4) near (guide \$1 schedul\$3)) ipg epg)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 17:04
S39	169	(expand\$3 with full with (text title\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 17:07
S40	67	S2 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 17:07

S41	0	S23 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 17:08
S42	27	(expand\$3 with full with title\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 17:08
S43	5	S2 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 17:09
S44	1	(abbreviat\$3 with title\$1) with zoom\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 17:10
S45	51	(abbreviat\$3 with title\$1) and zoom\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 17:10
S46	6	S2 and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 17:10
S47	1	"6577360".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:33
S48	1	"6577350".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:35
S49	1	S48 and (title\$1 with zoom \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:37
S50	2690	(truncat\$3 abridg\$3 shorten \$3 abbreviat\$3) with title \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:38

S51	11316626	@ad< "20001201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:39
S52	1513	S50 and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:39
S53	699	(truncat\$3 abridg\$3 shorten\$3 abbreviat\$3) near2 title\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:39
S54	227	S51 and S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:39
S55	27695	"725".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:39
S56	30	S54 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:39
S57	24	S56 and (full expand\$3) near2 title\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:40
S58	32	("20090019485"   "5258739"   "5414773"   "5479268"   "5532754"   "5559548"   "5691708"   "5737028"   "5751282"   "5818441"   "5841563"   "5900915"   "5926168"   "5956456"   "5960383"   "5999167"   "5526034"   "5550578"   "6029195"   "6075575"   "6167188"   "6169543"   "6205485"   "6233389"   "6271831"   "6279018"   "6374225"   "6469719"   "6981217"   "6034678"   "6100883"   "6205582").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:47

S59	1060330	(truncat\$3 abridg\$3 shorten\$3 abbreviat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:47
S60	10	S58 and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:48
S61	70	(overlay\$3 overlaid) with (full with title\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:54
S62	59	S51 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:54
S63	49	S55 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:54
S64	0	S53 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:55
S65	0	S53 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:55
S66	59	S62 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:55
S67	40552	S55 adn S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:56
S68	49	S55 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:56

S69	5	S59 and S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:56
S70	222	((truncat\$3 abridg\$3 shorten\$3 abbreviat\$3) with title) and ((full original) near title\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:57
S71	33	S51 and S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 18:58
S72	134	(abbreviat\$3 near title)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 19:14
S73	45	S51 and S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 19:14
S74	1	"6177931".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 19:18
S75	146	(part\$1 near speech) with article\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 21:34
S76	44	S51 and S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 21:34
S77	1	"6169543".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/06/16 21:58

S78	35	("6271831"   "5960383"   "5559548"   "5691708"   "6317708"   "5532754"   "6233389"   "5550578"   "6177931"   "5818441"   "5926168"   "6075575"   "6469719"   "20090019485"   "5414773"   "5751282"   "6279018"   "6100883"   "6577350"   "5841563"   "6029195"   "6167188"   "6374225"   "5999167"   "6981217"   "5526034"   "5479268"   "5737028"   "5900915"   "5956456"   "6205485"   "5258739"   "6169543"   "6034678"   "6205582").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:13
S79	11316832	@ad<"20001201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:13
S80	78	((YAKOV) near2 (KAMEN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/11 14:13
S81	20	((BORIS) near2 (SHKOLNIK).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/11 14:13
S82	97	S80 S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:17
S83	0	S82 AND (meaningful with word\$1).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:17
S84	1768	((truncat\$3 abridg\$3 shorten\$3 abbreviat\$3) with title)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:47
S85	2744	((truncat\$3 abridg\$3 shorten\$3 abbreviat\$3) with title\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:47

S86	2	(further furthest) with adjective\$1 with noun\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:47
S87	10	(further furthest) with adjective\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:48
S88	0	S85 and S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:48
S89	2	S79 and S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:48
S90	12	(further furthest farthe\$2) with adjective\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:49
S91	2	S79 and S90	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:49
S92	122	(further furthest farthe\$2 distan\$2) with adjective\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:49
S93	17	S79 and S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:49
S94	15	S93 not S91	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:49
S95	0	S85 and S94	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:50

S96	0	S85 and S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:50
S97	1	09/997336.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:51
S98	0	S92 and S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:51
S99	0	S85 and ((multiple plural \$3) near2 adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:55
S100	2	S85 and ((multiple plural \$3) with adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:55
S101	2	S85 and ((multiple plural\$3 consecutive\$2) with adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 14:56
S102	26	(single with noun with (multiple\$1 plural\$3) with adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:26
S103	0	S78 and S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:27
S104	27	(single with noun\$1 with (multiple\$1 plural\$3) with adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:27
S105	0	S78 and S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:27

S106	598	((multiple\$1 plural\$3) with adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:27
S107	0	S78 and S106	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:27
S108	60776	"715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:27
S109	2210	((multiple\$1 plural\$3 double dual main first second\$3) with adjective \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:29
S110	0	S78 and S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:29
S111	7	S79 and S102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:29
S112	7	S79 and S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:30
S113	152	S79 and S106	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:30
S114	17	S85 and S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:31
S115	1	S79 and S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:31

S116	1513	S79 and S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:33
S117	3	S116 and adjective\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:33
S118	13945	(truncat\$4 abridg\$3 shorten\$3 abbreviat\$3) with (text sentence\$1 document\$1 summar\$3 title\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:35
S119	869849	S118 ad S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:35
S120	65	S118 and S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:35
S121	19	S79 and S120	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:35
S122	190	"5629733"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:46
S123	1	"5629733".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:46
S124	3	("6177931"   "6317708"   "6577350").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:49
S125	4	S78 and adjective\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 15:55

S126	1	"6807676".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:44
S127	142208	("4503515"   "5671378"   "6068809"   "6230322"   "5144693"   "4569081"   "4608664"   "4896148"   "5619425"   "5544288"   "5485221"   "6112216"   "6157379").PN"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:47
S128	11316832	@ad< "20001201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:47
S129	34753	S127 and S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:48
S130	13	("4503515"   "5671378"   "6068809"   "6230322"   "5144693"   "4569081"   "4608664"   "4896148"   "5619425"   "5544288"   "5485221"   "6112216"   "6157379").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:48
S131	13	S128 and S130	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:48
S132	0	S131 and adjective\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:49
S133	13945	(truncat\$4 abridg\$3 shorten \$3 abbreviat\$3) with (text sentence\$1 document\$1 summar\$3 title\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:49
S134	60776	"715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:49

S135	1291	S133 and S134	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:49
S136	335	S128 and S135	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:50
S137	28659	"725".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:50
S138	11	S136 and S137	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:50
S139	0	S138 and adjective\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:50
S140	18	S136 and (text\$1 near2 fit \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:51
S141	95	S137 and (text\$1 near2 fit \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:52
S142	29	S128 and S141	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:52
S143	0	S142 and adjective\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:52
S144	0	S143 and adjective\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:52

S145	1424	(text\$1 near2 fit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:54
S146	27	S145 and adjective\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:54
S147	8	S128 and S146	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:54
S148	35119	(truncat\$4 abridg\$3 shorten\$3 abbreviat\$3 summar\$8) with (text sentence\$1 document\$1 title\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:56
S149	1064	S148 and adjective\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:56
S150	1281	S134 and S137	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:57
S151	396	S150 and S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:57
S152	0	S149 and S151	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:57
S153	88154	S134 S137	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:57
S154	20592	S153 and S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:57

S155	61	S149 and S154	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 19:57
S156	1	"6483548".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 20:48
S157	242	allport.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 20:53
S158	146	S128 and S157	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 20:53
S159	2	S137 and S158	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 20:53
S160	0	((truncat\$4 abridg\$3 shorten\$3 abbreviat\$3 summar\$8) near2 (text sentence\$1 document\$1 title\$1)) and (remov\$3 with first with adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 21:33
S161	1	((truncat\$4 abridg\$3 shorten\$3 abbreviat\$3 summar\$8) near2 (text sentence\$1 document\$1 title\$1)) and ((remov\$3 pars\$3) with first with adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 21:33
S162	7	((truncat\$4 abridg\$3 shorten\$3 abbreviat\$3 summar\$8) with (text sentence\$1 document\$1 title\$1)) and ((remov\$3 pars\$3) with first with adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 21:34
S163	2	S128 and S162	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 21:34

S164	24	((remov\$3 pars\$3) with first with adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 21:35
S165	7	S128 and S164	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 21:35
S166	35327	((truncat\$4 abridg\$3 shorten\$3 abbreviat\$3 summar\$8) with (text\$1 sentence\$1 document\$1 title\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 21:39
S167	37	S166 and ((main second\$3 first primary) near2 adjective\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 21:40
S168	7	S128 and S167	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2011/10/11 21:40

10/12/2011 2:28:57 PM

C:\Documents and Settings\csmith3\My Documents\EAST\Workspaces\Kamen.wsp